

<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>		Attorney Docket Number	4276-0103P
<input type="checkbox"/> Declaration Submitted With Initial Filing		First Named Inventor	Kenji Nishiumi
<input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)		COMPLETE IF KNOWN	
		Application Number	
		Filing Date	September 30, 2003
		Art Unit	
		Examiner Name	

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METAL SHEET PILE**

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY) 09/30/2003 as United States Application Number or PCT International Application Number \_\_\_\_\_ and was amended on (MM/DD/YYYY) \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

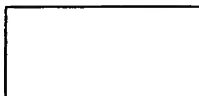
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Numbers	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not claimed	Certified Copy Attached? Yes      No
JP2002-331761	JAPAN	(11/15/2002)	<input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/>
JP2003-204491	JAPAN	(7/31/2003)	<input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/>
				(The certified copies were submitted with initial filing)

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

## DECLARATION- Utility or Design Patent Application

Direct all correspondence to: ☒ Customer Number 02292 OR ☐ Correspondence address below or Bar Code Label



Name BIRCH, STEWART, KOLASCH & BIRCH, LLP

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City Falls Church

State Virginia

ZIP 22040-0747

Country USA

Telephone (703)205-8000

Fax (703)205-8050

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name (First): Kenji

Family name: Nishiumi

Inventor's Signature

西海 健二

Date: September 29, 2003

Residence: City

Prefecture

Country

Citizenship

Futtsu-shi

Chiba

JAPAN

Japanese

Mailing address: C/O NIPPON STEEL CORPORATION Technical Development Bureau,  
20-1 Shintomi, Futtsu-shi, Chiba, Japan

City: Futtsu-shi

Prefecture: Chiba

ZIP: 293-8511

Country: JAPAN

NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name (First): Shinji

Family name: Taenaka

Inventor's Signature

田中 真治

Date: September 29, 2003

Residence: City

State

Country

Citizenship

Futtsu-shi

Chiba

JAPAN

Japanese

Mailing address: C/O NIPPON STEEL CORPORATION Technical Development Bureau,  
20-1 Shintomi, Futtsu-shi, Chiba, Japan

City: Futtsu-shi

Prefecture: Chiba

ZIP: 293-8511

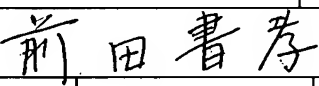
Country: JAPAN

☒ Additional inventors or a legal representative are being named on the 2 supplemental sheet(s) PTO/SB/02A attached hereto

DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet <div style="text-align: right;">Page 1 of 2</div>
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (First)		Family Name	
Masataka		Tatsuta	
Inventor's Signature 龍田 昌毅		Date: September 29, 2003	
Residence: City	Prefecture	Country	Citizenship
Chiyoda-ku	Tokyo	JAPAN	Japanese
Mailing address: c/o NIPPON STEEL CORPORATION 6-3, Otemachi 2-chome, Chiyoda-ku, Tokyo, Japan			
City: Chiyoda-ku	State: Tokyo	ZIP: 100-8071	Country: JAPAN
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (First)		Family Name	
Yousuke		Miura	
Inventor's Signature 三浦 洋介		Date: September 29, 2003	
Residence: City	State	Country	Citizenship
Futtsu-shi	Chiba	JAPAN	Japanese
Mailing address: C/O NIPPON STEEL CORPORATION Technical Development Bureau, 20-1 Shintomi, Futtsu-shi, Chiba, Japan			
City: Futtsu-shi	Prefecture: Chiba	ZIP: 293-8511	Country: JAPAN
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (First)		Family Name	
Kazuhiko		Eda	
Inventor's Signature 江田 和彦		Date: September 29, 2003	
Residence: City	Prefecture	Country	Citizenship
Chiyoda-ku	Tokyo	JAPAN	Japanese
Mailing address: c/o NIPPON STEEL CORPORATION 6-3, Otemachi 2-chome, Chiyoda-ku, Tokyo, Japan			
City: Chiyoda-ku	State: Tokyo	ZIP: 100-8071	Country: JAPAN

<b>DECLARATION</b>	<b>ADDITIONAL INVENTOR(S)</b> Supplemental Sheet <div style="text-align: right;">Page 2 of 2</div>
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (First)		Family Name	
Humitaka		Maeda	
Inventor's Signature 		Date: September 29, 2003	
Residence: City	Prefecture	Country	Citizenship
Chiyoda-ku	Tokyo	JAPAN	Japanese
Mailing address: c/o NIPPON STEEL CORPORATION 6-3, Otemachi 2-chome, Chiyoda-ku, Tokyo, Japan			
City: Chiyoda-ku	State: Tokyo	ZIP: 100-8071	Country: JAPAN
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (First and Middle [if any])		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	Prefecture	Country	Citizenship
Mailing address			
City:	Prefecture:	Zip:	Country:
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (First and Middle [if any])		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	Prefecture	Country	Citizenship
Mailing address:			
City:	Prefecture:	Zip:	Country:

Attorney Docket Number: 4276-0103P

<b>POWER OF ATTORNEY OR AUTHORIZATION OF AGENT</b>	Application Number	
	Filing Date	September 30, 2003
	First Named Inventor	Kenji Nishiumi
	Title	METAL SHEET PILE
	Art Unit	
	Examiner Name	
	Attorney Docket Number	4276-0103P

I hereby appoint:

☒ Practitioners at Customer Number

02292

→ Place customer  
Number Bar Code  
Label here

OR

☐ Practitioner(s)n named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to

☒ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number.

→ Place customer  
Number Bar Code  
Label here

OR

☐ Firm or Individual Name BIRCH, STEWART, KOLASCH & BIRCH, LLP

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City	Falls Church	State	Virginia	Zip	22040-0747
Country	USA				
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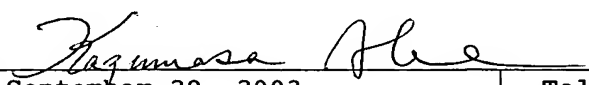
I am the:

☐ Applicant/Inventor.

OR

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed.(Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Kazumasa Abe		
Signature			
Date	September 29, 2003	Telephone	81-3-3275-7626

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative (s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: NIPPON STEEL CORPORATION

Application No./Patent No.: \_\_\_\_\_

Filed/Issue Date: September 30, 2003

Entitled: METAL SHEET PILE

\* NIPPON STEEL CORPORATION, a corporation at 6-3, Otemachi 2-chome, Chiyoda-ku, Tokyo Japan

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.

The extent (by percentage) of its ownership interest is \_\_\_\_\_%  
in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel\_\_\_\_\_, Frame\_\_\_\_\_, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ to: \_\_\_\_\_;  
The document was recorded in the United States Patent and Trademark Office at Reel\_\_\_\_, Frame\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ to: \_\_\_\_\_;  
The document was recorded in the United States Patent and Trademark Office at Reel\_\_\_\_, Frame\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ to: \_\_\_\_\_;  
The document was recorded in the United States Patent and Trademark Office at Reel\_\_\_\_, Frame\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

September 29, 2003

(Date)

81-3-3275-7626

Telephone Number

Kazumasa Abe

Printed name

Kazumasa Abe  
Signature

General Manager

Intellectual Property Div

Title